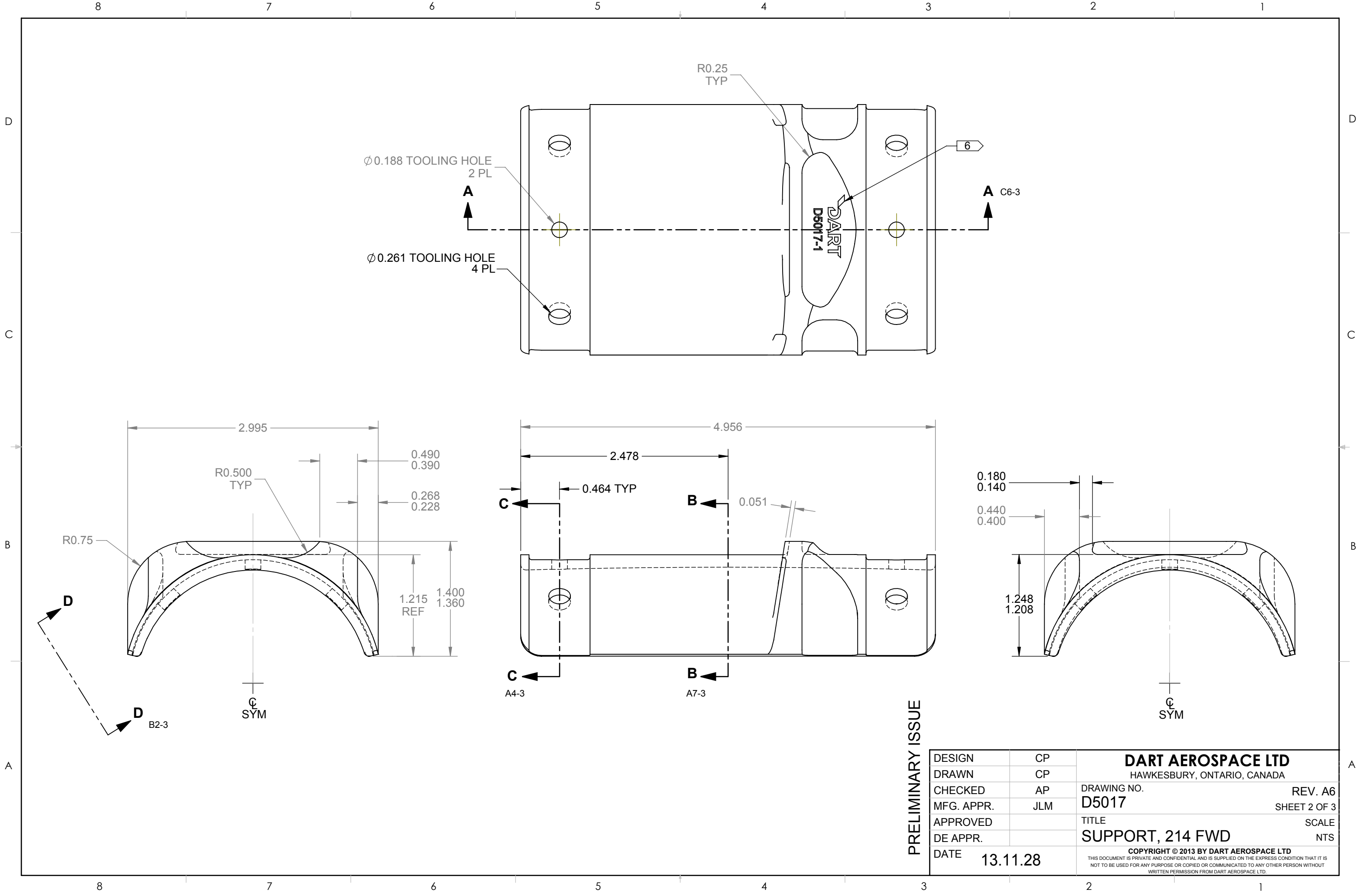


**D5017-1 SUPPORT, 214 FWD**

- NOTES:
- 1) MATERIAL: 17-4PH STAINLESS STEEL, H900 OR H925 CONDITION  
MIN UTS = 170 KSI (38 HRc)  
REF DART SPEC. D6104
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: DART LOGO AND P/N "D5017-1" IN THIS AREA WITH 0.125 HIGH X 0.010-0.020 DEEP LETTERING  
PER DART QSI 044 6.3
  - 7) WEIGHT: 0.88 lbs
  - 8) INNER CONCAVE SURFACE HAS A CONSTANT RADIUS OF R1.387 (REF) CUT ALONG AN R87.4 (REF) PATH (ie. TORUS SHAPE)
  - 9) FOR ENTIRE INNER CONCAVE SURFACE: ABRADE SURFACE WITH 400-GRIT SANDPAPER. REMOVE RESIDUE WITH MEK (OR EQUIV.).  
APPLY 0.03" TO 0.05" THICK LAYER OF 3M SCOTCH-WELD 2216 B/A ADHESIVE TO MATING SURFACE OF SUPPORT. ALLOW TO CURE  
FOR 24 HOURS.

PRELIMINARY ISSUE

A	NEW ISSUE		CP	13.11.28
REV.	DESCRIPTION		BY	DATE
DESIGN	CP	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA		
DRAWN	CP			
CHECKED	AP	DRAWING NO. <b>D5017</b>	REV. A6	
MFG. APPR.	JLM		SHEET 1 OF 3	
APPROVED		TITLE <b>SUPPORT, 214 FWD</b>	SCALE	
DE APPR.			NTS	
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DRAWN	CP		
CHECKED	AP	DRAWING NO.	REV. A6
MFG. APPR.	JLM	<b>D5017</b>	SHEET 2 OF 3
APPROVED		TITLE	SCALE
DE APPR.		<b>SUPPORT, 214 FWD</b>	NTS
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